OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 1 OF 21

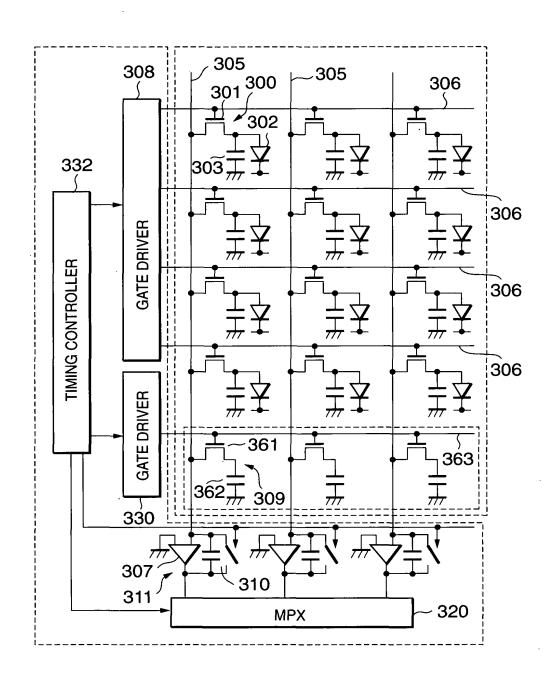
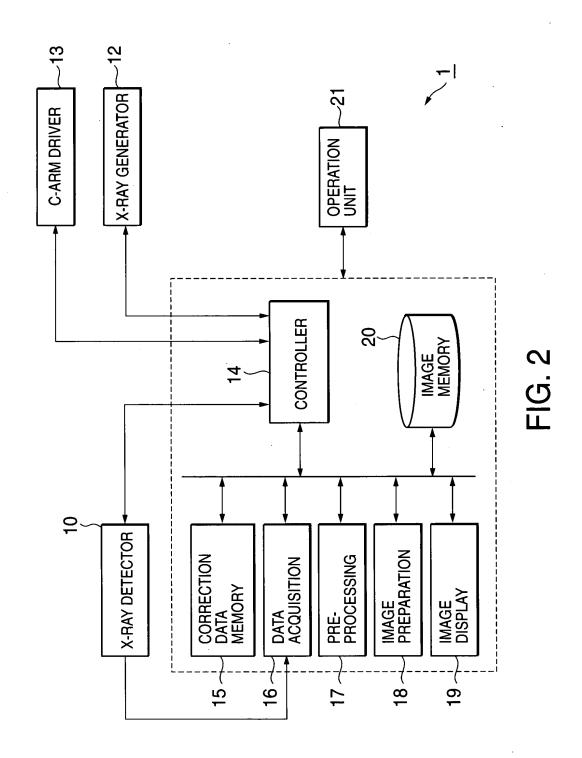


FIG. 1 PRIOR ART

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET <u>2</u> OF<u>21</u>



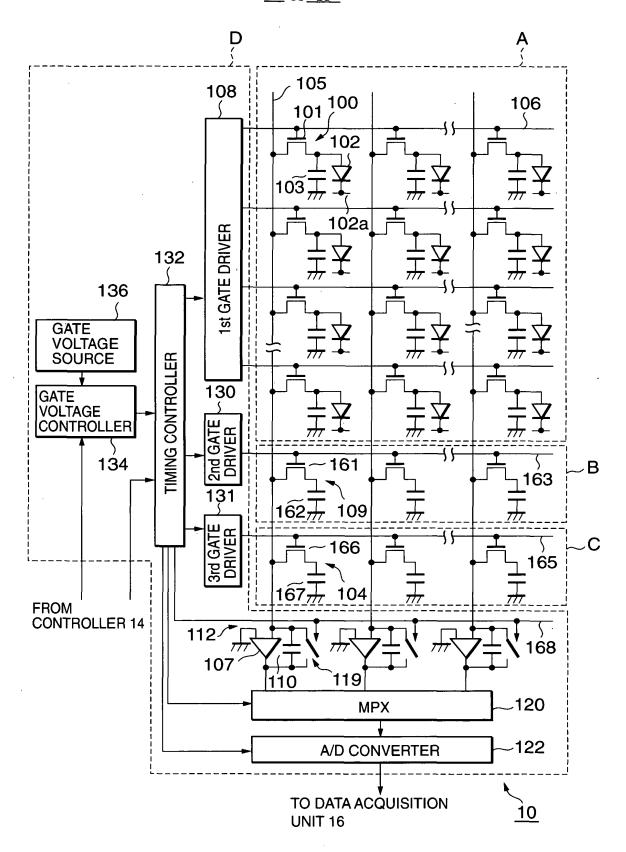
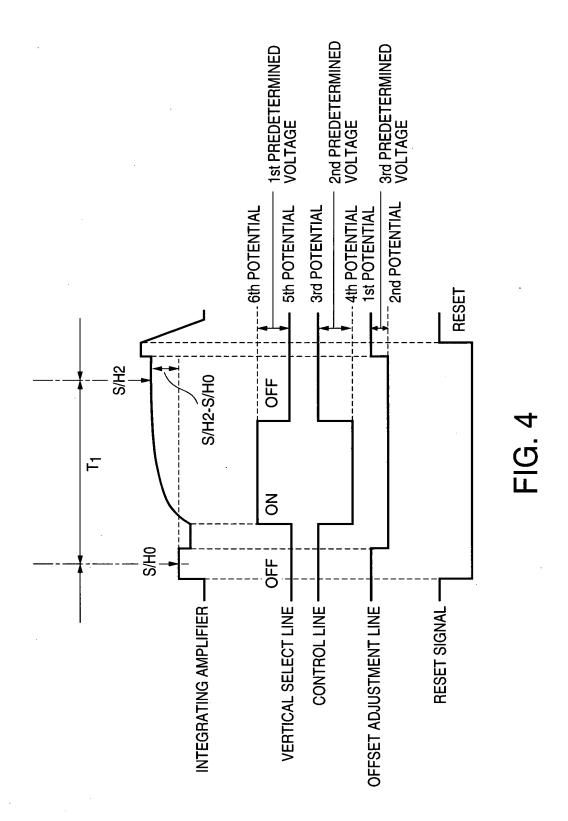


FIG. 3

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 4_OF_21_



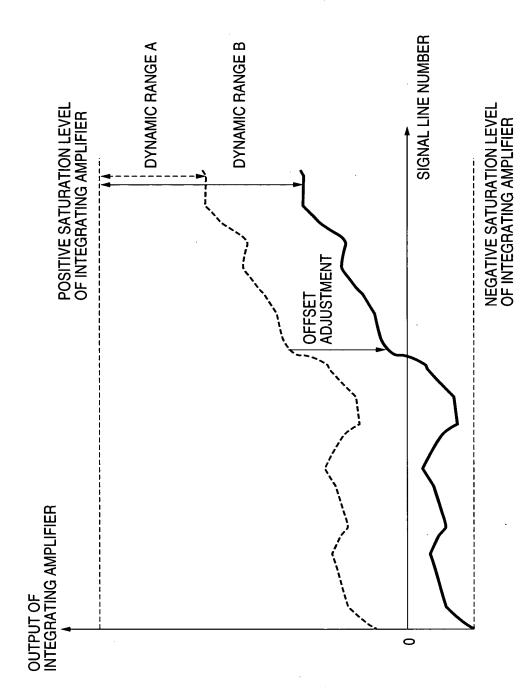
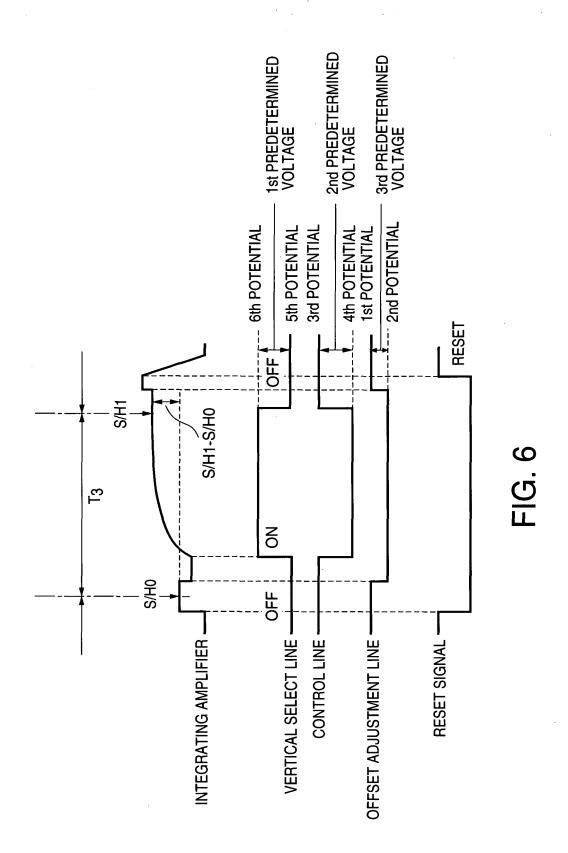


FIG. 5



OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 7_OF_21_

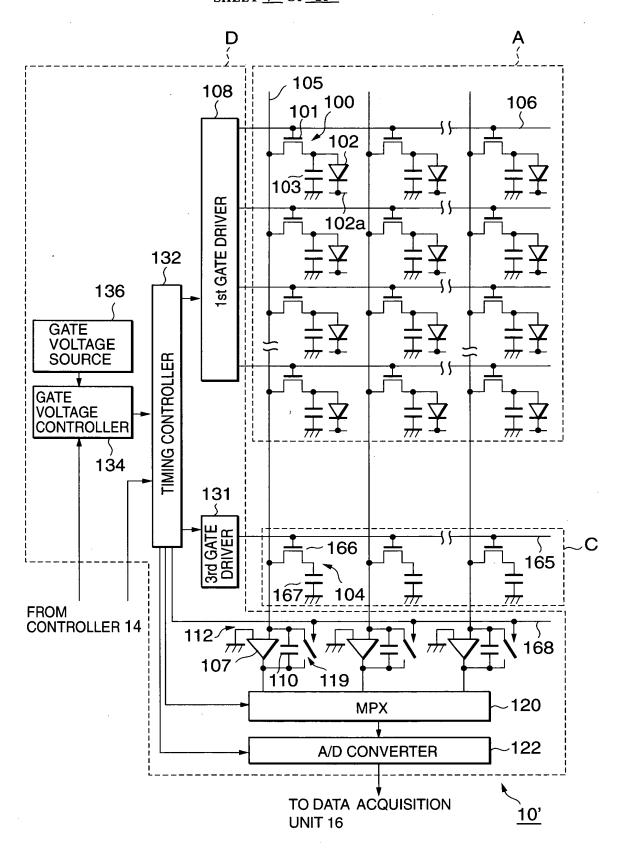
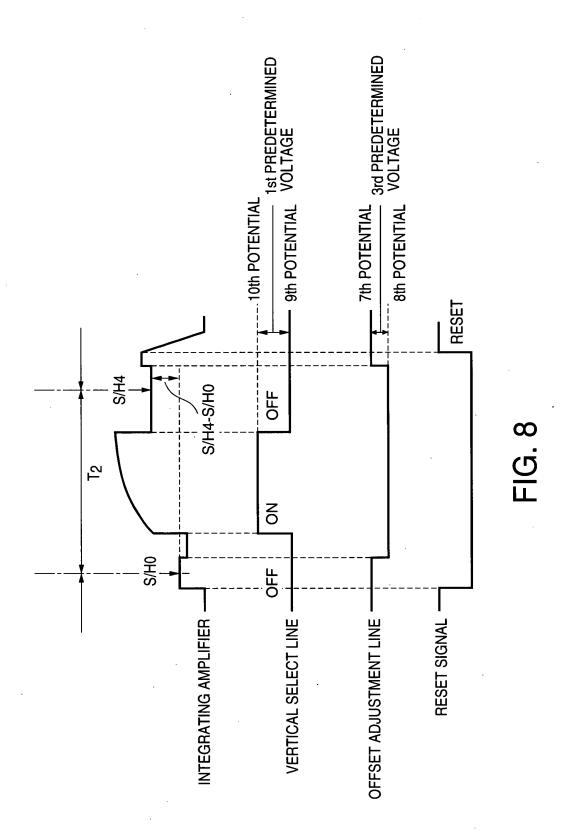
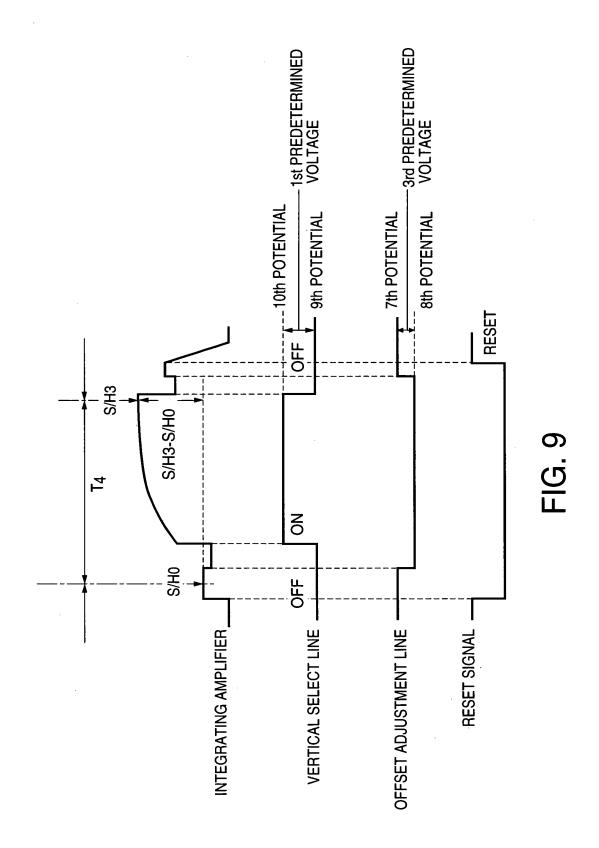


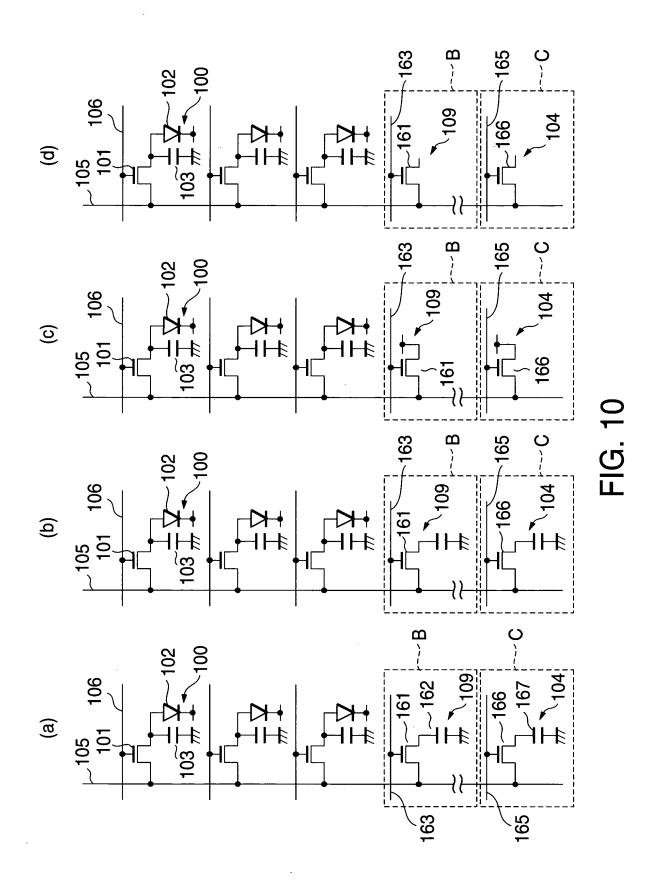
FIG. 7





OBLON, SPIVAK, ET AL

DOCKET #: 239402US-2TTC
INV: Manabu TANAKA ET AL.
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OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET <u>11</u> OF <u>21</u>

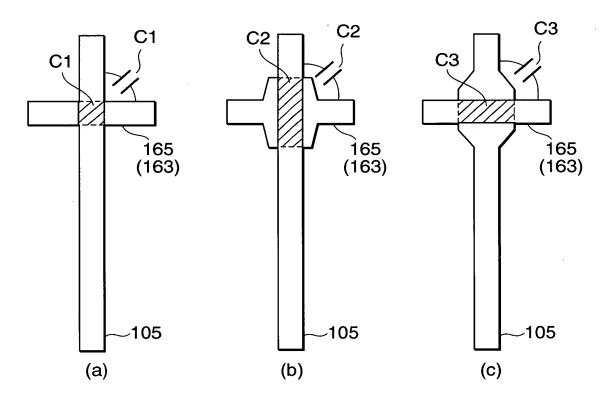


FIG. 11

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 12 OF 21

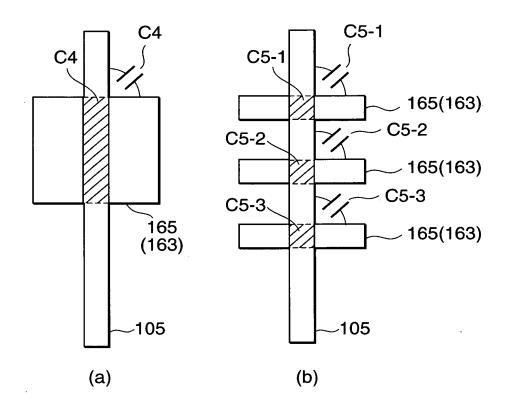


FIG. 12

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 13 OF 21

FLUCTUATION ALONG HORIZONTAL DIRECTION

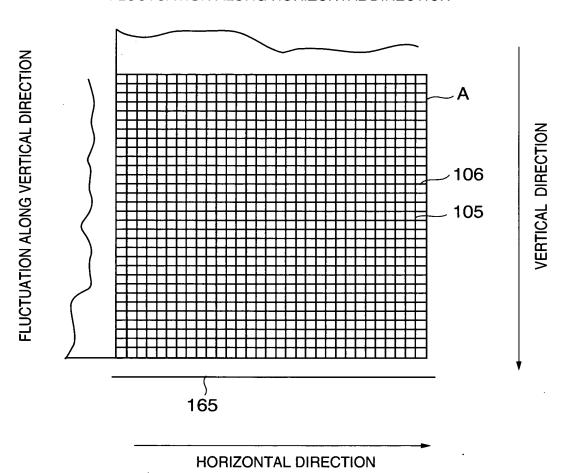


FIG. 13

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 14 OF 21

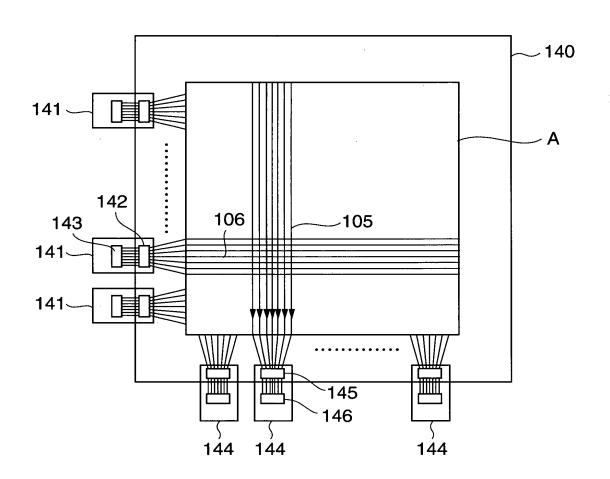


FIG. 14

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 15 OF 21

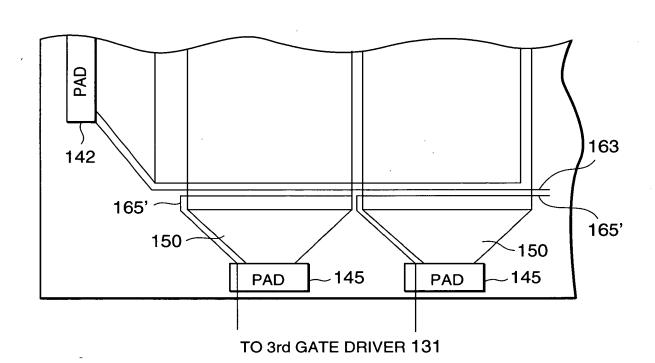
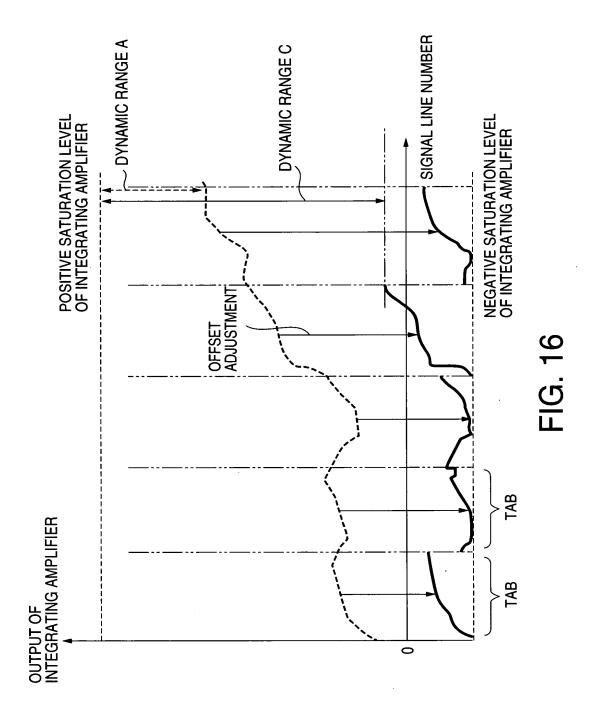


FIG. 15



OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET <u>17</u> OF <u>21</u>

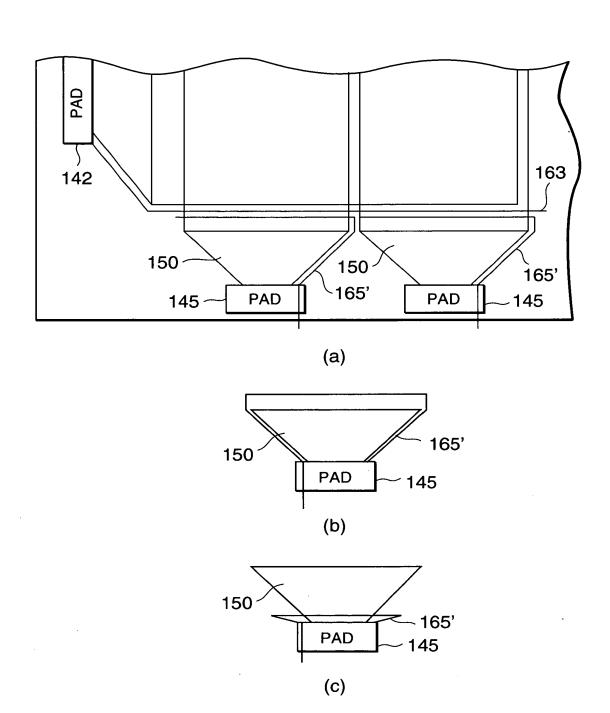


FIG. 17

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET <u>18</u> OF <u>21</u>

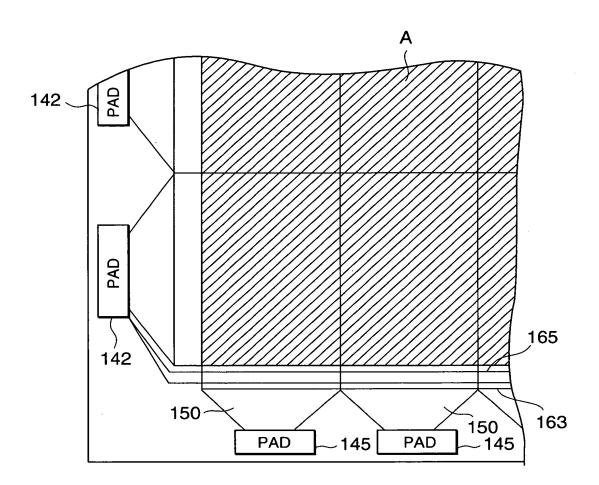


FIG. 18

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 19 OF 21

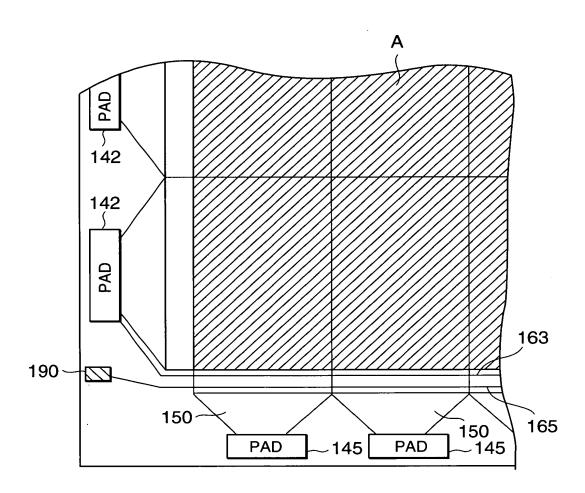


FIG. 19

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET <u>20</u> OF <u>21</u>

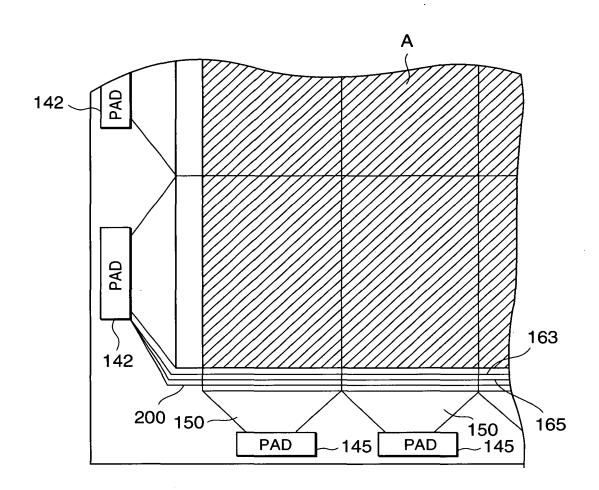


FIG. 20

OBLON, SPIVAK, ET AL DOCKET #: 239402US-2TTC INV: Manabu TANAKA ET AL. SHEET 21 OF 21

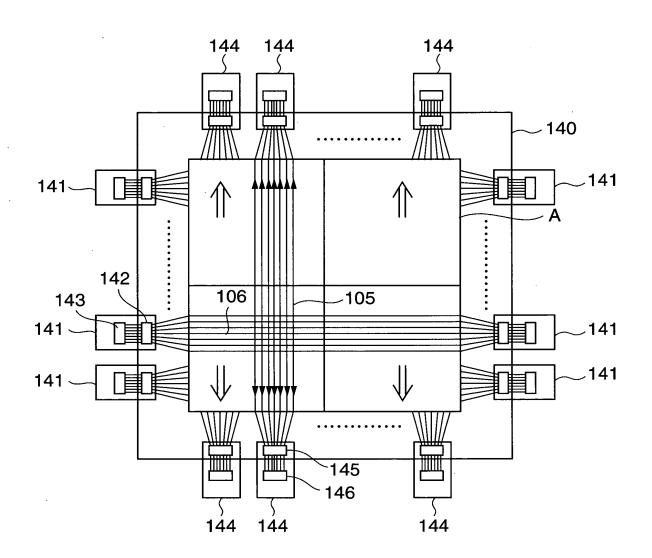


FIG. 21